INDEX

Compiled by G. A. SHAW

Amphibia.—Reptiles and Amphibians in the Sheffield Area 1969-70, D. Herringhsaw, 1-6. Annual Report, 1970, C. Simms, 11.

Arachnida.—Annual Report, 1970, C. A. Howes and C. J. Smith, 18-23. A Review of Yorkshire Pseudoscorpions, C. A. Howes, 107-110. The Pseudoscorpion *Lamprochernes godfreyi* Kew in Britian, C. A. Howes, 122.

Book Reviews.

Ary, S. and Gregory, M.—The Oxford Book of Wild Flowers: Pocket Edition, 37.

Barcant, M.—Butterflies of Trinidad and Tobago, 114.

BBC Radio Enterprises.—Wildlife of Wales; Woodland Birds; Back Garden Birds, 116.

Beamish, T.—Aldabra Alone, 80.

Bell, A. and S.—Common Australian Birds, 80.

Blunt, W.—The Compleat Naturalist: A Life of Linnaeus, 155.

Brown, A. L.—Ecology of Fresh Water, 116.

Brown, L.—African Birds of Prey, 80.

Bursche, E. M.—A Handbook of Water Plants, 115.

Chauvin, R.—The World of Ants, 40.

Cutts, D. B.—Birds of Prey Enquiries, 1964 and 1967, 70.

Duffey, E.—Conservation of Nature, 154.

Edgington, J. A. and Sherman, H. J.—Physical Science for Biologists, 148.

Edlin, H. L.—Collins Guide to Tree Planting and Cultivation; Trees, Woods and Man, 38.

Evans, S. M.—The Behaviour of Birds, Mammals and Fish, 78.

Fitzsimons, V. F. M.—A Field Guide to the Snakes of Southern Africa, 78.

Gliddon, R.—Units of Life: Cells and Unicellular Organisms, 77.

Grzimek, B.—Among Animals of Africa, 79.

Harris, R. A. and Duff, K. R.—Wild Deer in Britiain, 39.

Hervey, G. A. K. and Barnes, J. A. G.—Natural History of the Lake District, 37.

Hettena, P. H. G. and Syer, G. N. (eds.)—Decade of Decision, 154.

Kelly, P. J.—Evidence and Deduction in Biological Science, 79.

Kidd, L. N. and Fitton, M. G.—Holden Clough, 152.

Lawick-Goodall, van H. and J.—Innocent Killers, 39.

Lyneborg, L.—Mammals in Colour, 156.

Macan, T. T.—A Key to the Nymphs of British Species of Ephemeroptera with Notes on their Ecology, 38.

Manning, S. A.—The Insect World, 122.

Marchington, J.—Your Book of Photographing Wild Life, 114.

Marshall, N. B.—Ocean Life in Colour, 116.

Medway, Lord—The Wild Mammals of Malaya, 39.

Mellanby, K.—The Threat of World Pollution, 154.

Milne, L. and M.—The Nature of Life, 156.

Murdock, W. M.—Environment, Resources, Pollution and Society, 154.

Nethersole-Thompson, D.—Highland Birds, 114.

Nichols, D. and Cooke, J. A. L.—The Oxford Book of Invertebrates, 155.

Peel, J. H. B.—Country Talk, 76.

INDEX

Compiled by G. A. SHAW

Amphibia.—Reptiles and Amphibians in the Sheffield Area 1969-70, D. Herringhsaw, 1-6. Annual Report, 1970, C. Simms, 11.

Arachnida.—Annual Report, 1970, C. A. Howes and C. J. Smith, 18-23. A Review of Yorkshire Pseudoscorpions, C. A. Howes, 107-110. The Pseudoscorpion *Lamprochernes godfreyi* Kew in Britian, C. A. Howes, 122.

Book Reviews.

Ary, S. and Gregory, M.—The Oxford Book of Wild Flowers: Pocket Edition, 37.

Barcant, M.—Butterflies of Trinidad and Tobago, 114.

BBC Radio Enterprises.—Wildlife of Wales; Woodland Birds; Back Garden Birds, 116.

Beamish, T.—Aldabra Alone, 80.

Bell, A. and S.—Common Australian Birds, 80.

Blunt, W.—The Compleat Naturalist: A Life of Linnaeus, 155.

Brown, A. L.—Ecology of Fresh Water, 116.

Brown, L.—African Birds of Prey, 80.

Bursche, E. M.—A Handbook of Water Plants, 115.

Chauvin, R.—The World of Ants, 40.

Cutts, D. B.—Birds of Prey Enquiries, 1964 and 1967, 70.

Duffey, E.—Conservation of Nature, 154.

Edgington, J. A. and Sherman, H. J.—Physical Science for Biologists, 148.

Edlin, H. L.—Collins Guide to Tree Planting and Cultivation; Trees, Woods and Man, 38.

Evans, S. M.—The Behaviour of Birds, Mammals and Fish, 78.

Fitzsimons, V. F. M.—A Field Guide to the Snakes of Southern Africa, 78.

Gliddon, R.—Units of Life: Cells and Unicellular Organisms, 77.

Grzimek, B.—Among Animals of Africa, 79.

Harris, R. A. and Duff, K. R.—Wild Deer in Britiain, 39.

Hervey, G. A. K. and Barnes, J. A. G.—Natural History of the Lake District, 37.

Hettena, P. H. G. and Syer, G. N. (eds.)—Decade of Decision, 154.

Kelly, P. J.—Evidence and Deduction in Biological Science, 79.

Kidd, L. N. and Fitton, M. G.—Holden Clough, 152.

Lawick-Goodall, van H. and J.—Innocent Killers, 39.

Lyneborg, L.—Mammals in Colour, 156.

Macan, T. T.—A Key to the Nymphs of British Species of Ephemeroptera with Notes on their Ecology, 38.

Manning, S. A.—The Insect World, 122.

Marchington, J.—Your Book of Photographing Wild Life, 114.

Marshall, N. B.—Ocean Life in Colour, 116.

Medway, Lord—The Wild Mammals of Malaya, 39.

Mellanby, K.—The Threat of World Pollution, 154.

Milne, L. and M.—The Nature of Life, 156.

Murdock, W. M.—Environment, Resources, Pollution and Society, 154.

Nethersole-Thompson, D.—Highland Birds, 114.

Nichols, D. and Cooke, J. A. L.—The Oxford Book of Invertebrates, 155.

Peel, J. H. B.—Country Talk, 76.

Perry, R.—The World of the Jaguar, 40.

Prozesky, O. P. M.—A Field Guide to the Birds of Southern Africa, 78.

Ride, W. D. L.—A Guide to the Native Mammals of Australia, 68.

Ross-Craig, S.—Drawings of British Plants: Part 27, 38.

Rudwick, M. J. S.—Living and Fossil Brachiopods, 79.

Runham, N. W. and Hunter, P. J.—Terrestrial Slugs, 79.

Ryland, J. S.—Bryozoans, 40.

Scott, P.—Sounds of My Life, 72.

Simms, C.—Lives of British Lizards, 115.

Sledge, W. A. (Ed.)—The Naturalists' Yorkshire, 153.

Steward, J. W.—The Snakes of Europe, 126.

Tinbergen, N. and Falkus, H.—Signals for Survival, 78.

Tweedie, M.—Pleasure from Insects, 74.

Wade, A. E.—The Flora of Monmouthshire, 77.

Walker, M. H.—Come Wind, Come Weather, 156.

Watling, R.—British Fungus Flora: Agarics and Boleti, 76.

Webster, J.—Introduction to Fungi, 75.

Williams, J. G.—A Field Guide to the Butterflies of Africa, 40.

Williamson, H. D.—Fierce Encounter, 115.

Botany (Flowering Plants).—Recorders' Reports, 1970: E. Riding (F. E. Crackles) 25-27: W. Riding (F. Murgatroyd) 27-28; Aliens (F. Houseman) 28-29. The Vegetative Changes on Ilkley Moor, M. Dalby, J. H. and A. Fidler, and J. E. Duncan, 49-56. Richard Spruce, W. A. Sledge, 129-131. Excursion Reports: Ingleton (W. A. Sledge), 133; Hunmanby (E. Crackles), 135; Hovingham (J. E. Duncan), 137-138; West Burton (W.A.S.), 141; Hardcastle Crags (F. Murgatroyd), 147.

Bryophyta.—Annual Report, 1970, M. Dalby and F. E. Branson, 29-33. Bryological Weekend at Ingleton. M. Dalby and F. E. Branson, 35-37. Occurrence of the Moss *Physcomitrium sphaericum* in Yorkshire, B. J. O'Shea, 65-66. Bryological excursion to Wass Bank, April 1971, F. E. Branson, 150-151. Excursion Reports: Ingleton (M. Dalby), 133-134; Hunmanby (M. Dalby), 135; Hovingham (M. Dalby), 138; West Burton (F. E. Branson and M. Dalby), 141-142.

Coleoptera.—Annual Report, 1970, E. W. Aubrook, 13-14.

Conchology.—Annual Report, 1970, E. Dearing, 12-13. An Account of the Deposit of Shell Marl at Burton Salmon, A. Norris, D. D. Bartley and G. D. Gaunt, 57-63. Excursion Reports: Ingleton (A. Norris), 134; Hunmanby (A. Norris), 136; Hovingham (A. Norris), 140; West Burton (A. Norris), 144-145; Hardcastle Crags (A. Norris), 148.

Diptera.—Annual Report, 1970, P. Skidmore, 14-15. Early appearance of *Syrphus balteatus*, R. Crossley, 71.

Entomology.—Annual meeting, 1970, E. J. Pearce, 33. Field Meetings, 1970, R. Crossley, 73-74. The Insect Fauna of a Bog Oak from near Askern, P. Skidmore, 111-112, Entomological Section Field Meeting, Beckhead Wood, May 1971, R. Crossley, 151-152. Excursion Reports: Hunmanby (R. Crossley), 137; Hovingham (J. H. Flint), 139-140; West Burton (J. H. Flint), 143; Hardcastle Crags, 148.

Lepidoptera.—Annual Report, 1970, S. M. Jackson, 15-18. Excessive Abundance of *Hyponomeuta evonymella*, G. Fryer, 47-48. The Lepidoptera of Yorkshire: A Commentary, C. I. Rutherford, 93-104.

Lichens.—Lichens of the Middle Torne Valley, B. J. Coppins, 113. *Lobaria pulmonaria* (L.) Hoffm. transplanted into Dovedale, Derbyshire, D. L. Hawksworth, 127-128. Excursion Report (P. M. Earland-Bennett), Hardcastle Crags, 145-146.

Mammalia.—Annual Report, 1970, C. Simms, 10-11. The Mammals of Moorlands Nature Reserve, N. C.

Cowx, 63-64. The Mountain Hare in the Peak District, D. W. Yalden, 81-92. Aspects of Otter Distribution in the Northern Vale of York, C. Simms, 123-126. Vertebrate Section Field Meeting, Howsham Wood, July 1971, C. Simms, 151. Excursion Reports: Hovingham (C. I. Massey), 139; West Burton (C. Simms), 142.

Mycology.—Spring Foray, Middlesbrough, W. G. Bramley, 34. Autumn Fungus Foray, Leeds, Sept. 1970, W. G. Bramley, 149-150.

Oligochaeta.—Two Rare Oligochaete Worms in the R. Trent, R. J. Aston and D. H. Davies, 72.

Ornithology.—Annual Report, R. F. Dickens, 12. Protection of Birds Act Committee's Report for 1970, C. H. Wilson, 33. Waxwings in the Otley Area, Winter 1970-71, A. H. Mallinson, 69. Chislett Memorial Lecture, 70. Late Breeding of Barn Owl, R. F. Dickens, 71. Correspondence (Cuckoo reared by Blackbirds), R. S. Pollard, 110: J. R. Mather, 132. The Heron Population of Yorkshire, T. R. Birkhead, 117-121. Excursion Reports: Ingleton (A. C. M. Duncan), 134; Hunmanby (F. J. Thompson), 136; Hovingham (A. J. Wallis), 138-139; West Burton (A. C. M. Duncan), 142; Hardcastle Crags (J. D. Pickup), 147.

Pisces.—Annual Report, 1970, C. Simms, 11-12. Notes on a Collection of Shore Fishes from Yorkshire. A. Wheeler, 105-107.

Plant Galls.—Annual Report, 1970, T. F. Medd, 23-25.

Reptilia.—Reptiles and Amphibians in the Sheffield Area 1969-70, D. Herringshaw, 1-6. Annual Report, 1970, C. Simms, 11.

Yorkshire Naturalists' Union.—Annual Report, 1970, 7-33. Presidential Address, J. H. Flint: "Insects in the Changing Yorkshire Scene", 41-47. A Backward Look, G. A. Shaw, 67-68.